

# **Demonstrating Innovation: A Stormwater Retrofit Project at the Providence Supervisor's Office**

**Presented by Providence District Supervisor  
Linda Q. Smyth**

# Project Objective

- To advance the Fairfax County Board of Supervisors' vision for *Environmental Excellence*.
- To create a highly visible and demonstrative; educational and easy to duplicate best management practices using low impact development concepts and techniques.
- To be funded by a grant attained from the Virginia Department of Conservation and Recreation.
- To be conducted through a public/private partnership.

Green Roof Project Located Above the Storage Shed in  
the Parking Area at 8739 Lee Highway  
Providence District Supervisor's Office and Fire Station 30



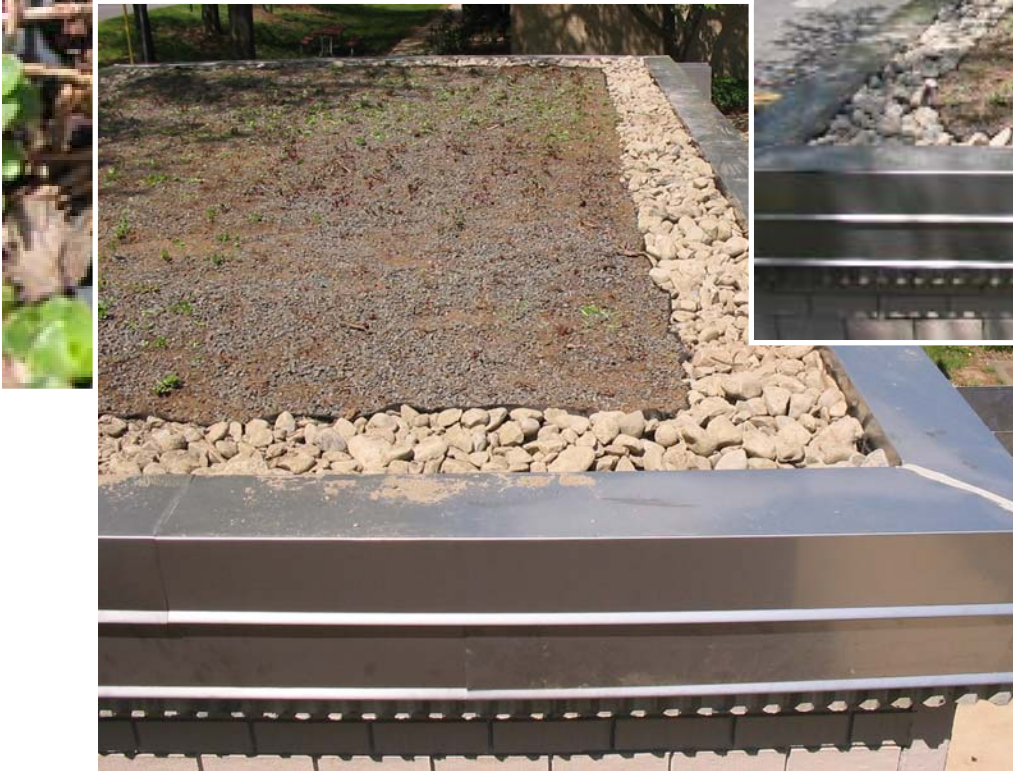


# Work Crew Preparing the Roof Top





# View of the Completed Green Roof and Plants





# Ground Breaking Ceremony for the Retention Rain Garden and Permeable Pavers: June 21, 2005



# Conceptual Diagram and View of the Retention Rain Garden and Permeable Pavers Project Site





# Excavating the Project Site





# Construction Progress



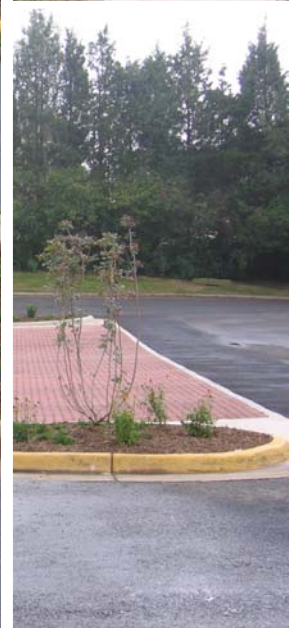


# Construction of the Retention Rain Garden





# Completed Retention Rain Garden and Permeable Pavers Projects



# Project Highlights

- 2005 Recognition from the Fairfax County Board of Supervisors, Fairfax, Virginia.
- Recipient of a 2005 NACo Achievement Award: Environmental Excellence Category.
- 2004 Recipient of Commendation from The Honorable Jim Scott, House of Delegates, Commonwealth of Virginia.



# Public/Private Partnership

Merrifield Garden Center

Balcon & Old Castle Co.

Mulch Solutions

Northern Virginia Soil and Water Conservation District  
Department of Conservation & Recreation, Commonwealth  
of Virginia

Office of the Providence District Supervisor,  
Linda Q. Smyth

Department of Public Works & Environmental Services,  
Fairfax County

Fire Station 30 – Merrifield,  
Fairfax County Fire and Rescue

Office of Public Affairs, Fairfax County

Print Shop, Fairfax County

Supervisor Linda Q. Smyth Thanks  
You for Attending this Presentation





This presentation and more project information are available on the county website at

[www.fairfaxcounty.gov/providence/dcr\\_project\\_update.htm](http://www.fairfaxcounty.gov/providence/dcr_project_update.htm) or by calling 703-560-6946, TTY 711

Presentation was created by the  
Office of the Providence District Supervisor

**The End**